

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
NAGACO.059AAPPLICATION NO.
10/020,140INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(SEE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Jorma VirtanenFILING DATE
December 14, 2001GROUP
1744

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
DM	1	DE 10037687 A1	02/14/02	GERMANY	✓	✓		
DM	2	EP 0297394 A2	01/04/89	EPO	✓	✓		
DM	3	EP 0392475 A2	10/17/90	EPO	✓	✓		
DM	4	EP 0417305 A1	03/20/91	EPO	✓	✓		
DM	5	EP 0504432 A1	09/23/92	EPO	✓	✓		
DM	6	EP 0608006 B1	03/10/99	EPO	✓	✓		
DM	7	EP 0693560 A2	01/24/96	EPO	✓	✓		
DM	8	WO 93/22053	11/11/93	PCT				
DM	9	WO 95/33986	12/14/95	PCT	✓	✓		
DM	10	WO 96/045747	02/15/96	PCT	✓	✓		
DM	11	WO 97/21090	06/12/97	PCT	✓	✓		
DM	12	WO 98/07019	02/19/98	PCT	✓	✓		
DM	13	WO 98/32535	07/30/98	PCT	✓	✓		
DM	14	WO 98/12559	03/26/98	PCT	✓	✓		
DM	15	WO 98/38510	09/03/98	PCT	✓	✓		
DM	16	WO 98/45693	10/15/98	PCT	✓	✓		
DM	17	WO 98/53311	11/26/98	PCT	✓	✓		
DM	18	WO 99/58245	11/18/99	PCT	✓	✓		
DM	19	WO 00/05582	02/03/00	PCT	✓	✓		
DM	20	WO 00/26677	05/11/00	PCT	✓	✓		
DM	21	WO 00/78455 A1	12/28/00	PCT	✓	✓		
DM	22	WO 01/02737 A1	01/11/01	PCT	✓	✓		
DM	23	WO 01/43938 A1	06/21/01	PCT	✓	✓		
DM	24	WO 01/44875 A2	06/21/01	PCT	✓	✓		
DM	25	WO 01/46465 A2	06/28/01	PCT				
DM	26	WO 01/47637 A1	07/05/01	PCT	✓	✓		

EXAMINER

Daniel Ruelz

DATE CONSIDERED

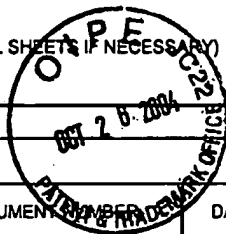
1/20/2005

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 809; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

12/15/2001

SHEET 2 OF 2

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NAGACO.059A	APPLICATION NO. 10/020,140
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Jorma Virtanen	
		FILING DATE December 14, 2001	GROUP 1744



FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
DM	27	WO 01/47638 A2	07/05/01	PCT	—	—		
DM	28	WO 01/87485 A2	11/22/01	PCT	—	—		
DM	29	WO 01/87486 A2	11/22/01	PCT	—	—		
DM	30	WO 01/87487 A2	11/22/01	PCT	—	—		
DM	31	WO 01/87768 A2	11/22/01	PCT	—	—		
DM	32	WO 02/42498 A2	05/30/02	PCT	—	—		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
DM	33	Schembri, et al., Centrifugation and capillarity integrated into a multiple analyte whole blood analyzer, Jour. Automatic Chemistry, 17(3):99-104 (1995).
DM	34	Pfahler, Liquid Transport in Micron and Submicron Size Channels: A Dissertation in Mechanical Engineering and Applied Mechanics, (1992).
DM	35	Duffy, et al., Microfabricated Centrifugal Microfluidic Systems: Characterization and Multiple Enzymatic Assays, J. Anal. Chem., 71(20):4669-4678, (1999).

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EXAMINER	<i>Daniel Reddy</i>	DATE CONSIDERED	1/20/2005
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